

## WEST Search History





DATE: Tuesday, March 13, 2007

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
	<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L76	('5122749'  '5666055'  '5861749'  '6597173'  '6825660'  '6870368')![pn]	6
<input type="checkbox"/>	L75	('5122749'  '5666055'  '5861749'  '6597173'  '6825660'  '6870368')![pn]	6
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L74	6870368	5
	<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L73	('5160891'  '5370118'  '5399970'  '5664568'  '5861749'  '5951474'  '6356081'  '6377044'  '6469506'  '6549799'  '20020156362')![pn]	11
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L72	L32 and l20	0
<input type="checkbox"/>	L71	l69 not l68	23
	<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L70	('4835472'  '4996481'  '5323113'  '5689187'  '5929639'  '6487436')![pn]	6
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L69	L67 and ((rotary or rotat\$4 or mode or modal or modally) same (switch\$4))	44
<input type="checkbox"/>	L68	L67 and ((rotary or rotat\$4) same (switch\$4))	21
<input type="checkbox"/>	L67	L66 and ((parallel with imag\$4) or "PI" or "PPA")	56
<input type="checkbox"/>	L66	L65 and (switch\$4)	87
<input type="checkbox"/>	L65	L64 and (phas\$3)	125
<input type="checkbox"/>	L64	L63 and (amplitude)	136
<input type="checkbox"/>	L63	L62 and ((opposit\$3 or opposing or opposed or perpendicular\$3 or accross or across or ("either" with side) or orthogonal\$4 or diametric\$4 or diameter) same (space or spacing or spaced or gap))	252
<input type="checkbox"/>	L62	L61 and ((array or pair\$3 or duo or duel or dual or matrix) with (coil or antenna or winding or probe))	319
<input type="checkbox"/>	L61	L60 and ((rf or radiofrequency or radio-frequency or "radio frequency") same (coil or antenna or winding or probe))	442
<input type="checkbox"/>	L60	L59 and (space or spacing or spaced or gap)	549
<input type="checkbox"/>	L59	L58 and (even or evenly or equal or equally or equi-angular\$2 or equidistant\$2 or equidistance or equi-distan\$3 or equiangular\$2)	609
<input type="checkbox"/>	L58	L57 and (((coil or antenna or winding or probe) same (angle or angled or angling or tilt\$3 or rotat\$4)) same ((electric or electrically or electrical or current or conduct\$3) same (separat\$3 or individual\$2 or independent\$2 or respectiv\$3)))	666

<input type="checkbox"/>	L57	L56 and ((coil or antenna or winding or probe) same (angle or angled or angling or tilt\$3 or rotat\$4))	1881
<input type="checkbox"/>	L56	L55 and (angle or angled or angling or tilt\$3 or rotat\$4)	3043
<input type="checkbox"/>	L55	L54 and (opposit\$3 or opposing or opposed or perpendicular\$3 or accross or across or ("either" with side) or orthogonal\$4 or diametric\$4 or diameter)	4052
<input type="checkbox"/>	L54	L53 and (cylind\$2 or cylindrical\$2 or tube or tubular\$2 or tunnel or cavity)	4151
<input type="checkbox"/>	L53	L52 and ((combin\$4 or combination or composite or add or adding or added or sum or summed or summing or connect\$4 or link\$4 or bridg\$3 or join\$4) same (imag\$4 or conduct\$4 or element))	5419
<input type="checkbox"/>	L52	L51 and ((electric or electrically or electrical or current or conduct\$3) same (separat\$3 or individual\$2 or independent\$2 or respectiv\$3))	6034
<input type="checkbox"/>	L51	L50 and (electric or electrically or electrical or current or conduct\$3)	8627
<input type="checkbox"/>	L50	L49 and (parallel or "PI" or "PPA")	9010
<input type="checkbox"/>	L49	L48 and ((plurality or group or "set" or multiple or "multi" or array or unit or pair\$3 or duo or duel or dual or matrix) with (coil or antenna or winding or probe))	12850
<input type="checkbox"/>	L48	L47 and (coil or antenna or winding or probe)	24387
<input type="checkbox"/>	L47	L46 and (plurality or group or "set" or multiple or "multi" or array or unit or pair\$3 or duo or duel or dual or matrix)	43154
<input type="checkbox"/>	L46	L45 and (separat\$3 or individual\$2 or independent\$2 or respectiv\$3)	44522
<input type="checkbox"/>	L45	L1 and (rf or radiofrequency or radio-frequency or "radio frequency")	52765
<input type="checkbox"/>	L44	L2 and ((rotary) same (phas\$3) same (array or matrix))	13
<input type="checkbox"/>	L43	L42 and ((rotary) same (phas\$3) same (array or matrix))	1
<input type="checkbox"/>	L42	l11 and (rf or radiofrequency or radio-frequency or "radio frequency")	38
		<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L41	('20050122113'  '20050264292')![pn]	2
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L40	L39 and (fetzner)	3
<input type="checkbox"/>	L39	okamoto.in.	62447
<input type="checkbox"/>	L38	L36 and (mamography or breast or mammography)	0
<input type="checkbox"/>	L37	L36 and L2	14
<input type="checkbox"/>	L36	L35 and L1	67
<input type="checkbox"/>	L35	doddrell.in.	67
<input type="checkbox"/>	L34	L32 and (fetzner)	1
<input type="checkbox"/>	L33	L32 and L21	0
<input type="checkbox"/>	L32	visser.in.	2490
<input type="checkbox"/>	L31	L30 and ((combin\$4 or combination or composite or add or adding or added or sum or summed or summing or connect\$4 or link\$4 or bridg\$3 or join\$4) same (imag\$4 or conduct\$4))	48
<input type="checkbox"/>	L30	L29 and (cylind\$2 or cylindrical\$2 or tube or tubular\$2 or tunnel or cavity)	50
<input type="checkbox"/>	L29	L28 and (combin\$4 or combination or composite or add or adding or added or	78

	sum or summed or summing or connect\$4 or link\$4 or bridg\$3 or join\$4)	
<input type="checkbox"/>	L28 L27 and (channel\$3 or "line" or port or band)	78
<input type="checkbox"/>	L27 L26 and (sid\$4)	78
<input type="checkbox"/>	L26 L25 and L15	111
<input type="checkbox"/>	L25 L24 and (separat\$3 or individual\$2 or independent\$2 or respectiv\$3)	555
<input type="checkbox"/>	L24 L23 and ((coil or antenna or winding or probe or conduct\$3) same (opposit\$3 or opposing or opposed or perpendicular\$3 or orthogonal\$4 or diametric\$4 or diameter))	575
<input type="checkbox"/>	L23 L22 and ((plurality or group or "set" or multiple or "multi" or array or unit or pair\$3 or duo or duel or dual) same (opposit\$3 or opposing or opposed or perpendicular\$3 or orthogonal\$4 or diametric\$4 or diameter))	607
<input type="checkbox"/>	L22 L21 and (opposit\$3 or opposing or opposed or perpendicular\$3 or orthogonal\$4 or diametric\$4 or diameter)	651
<input type="checkbox"/>	L21 L20 and (rf or radiofrequency or radio-frequency or "radio frequency")	730
<input type="checkbox"/>	L20 L19 and ((plurality or group or "set" or multiple or "multi" or array or unit or pair\$3 or duo or duel or dual) with (coil or antenna or winding or probe))	1788
<input type="checkbox"/>	L19 L18 and (coil or antenna or winding or probe)	3105
<input type="checkbox"/>	L18 L17 and (plurality or group or "set" or multiple or "multi" or array or unit or pair\$3 or duo or duel or dual)	4288
<input type="checkbox"/>	L17 L2 and ((switch\$4) same ((parallel with imag\$4) or "PI"))	4440
<input type="checkbox"/>	L16 L15 and L4	2
<input type="checkbox"/>	L15 (((324/300  324/301  324/302  324/303  324/304  324/305  324/306  324/307  324/308  324/309  324/310  324/311  324/312  324/313  324/314  324/315  324/316  324/317  324/318  324/319  324/320  324/321  324/322).ccls.) or ((600/407  600/408  600/409  600/410  600/411  600/412  600/413  600/414  600/415  600/416  600/417  600/418  600/419  600/420  600/421  600/422  600/423  600/424  600/425  600/426  600/427  600/428  600/429  600/430  600/431  600/432  600/433  600/434  600/435).ccls.))	17601
<input type="checkbox"/>	L14 L13 and (rf or radiofrequency or radio-frequency or "radio frequency")	36
<input type="checkbox"/>	L13 L12 and (opposit\$3 or opposing or opposed or perpendicular\$3 or orthogonal\$4 or diametric\$4 or diameter)	86
<input type="checkbox"/>	L12 L11 and (channel\$3 or "line" or port or band)	97
<input type="checkbox"/>	L11 L10 and (combin\$4 or combination or composite or add or adding or added or sum or summed or summing or connect\$4 or link\$4 or bridg\$3 or join\$4)	100
<input type="checkbox"/>	L10 L9 and ((plurality or group or "set" or multiple or "multi" or array or unit or pair\$3 or duo or duel or dual) with (coil or antenna or winding or probe))	100
<input type="checkbox"/>	L9 L8 and (coil or antenna or winding or probe)	145
<input type="checkbox"/>	L8 L4 and (plurality or group or "set" or multiple or "multi" or array or unit or pair\$3 or duo or duel or dual)	168
<input type="checkbox"/>	L7 L6 and ((plurality or group or "set" or multiple or "multi" or array or unit)with (coil or antenna or winding or probe))	96
<input type="checkbox"/>	L6 L5 and (coil or antenna or winding or probe)	145
<input type="checkbox"/>	L5 L4 and (plurality or group or "set" or multiple or "multi" or array or unit)	168

<input type="checkbox"/>	L4	L3 and ((rotary with switch\$4) same ((parallel with imag\$4) or "PI"))	171
<input type="checkbox"/>	L3	L2 and (rotary with switch\$4)	511
<input type="checkbox"/>	L2	L1 and ((parallel with imag\$4) or "PI")	57572
<input type="checkbox"/>	L1	((magnetic adj resonan\$2) or MRI or NMR or ESR or NQR or QR or quadrupole or (resonan\$2 with (imag\$3 or spin or electron or electric)))	353193

END OF SEARCH HISTORY

## Hit List

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[Generate OACS](#)

**Search Results** - Record(s) 1 through 21 of 21 returned.

☐ 1. Document ID: US 20060119358 A1

L68: Entry 1 of 21

File: PGPB

Jun 8, 2006

PGPUB-DOCUMENT-NUMBER: 20060119358

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060119358 A1

TITLE: Coil array for magnetic resonance imaging

PUBLICATION-DATE: June 8, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Doddrell; David Michael	Westlake		AU
Crozier; Stuart	Wilston		AU
Luescher; Kurt	Indooroopilly		AU
Roffman; Wolfgang Udo	Mount Gravatt East		AU

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 2. Document ID: US 20050249667 A1

L68: Entry 2 of 21

File: PGPB

Nov 10, 2005

PGPUB-DOCUMENT-NUMBER: 20050249667

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050249667 A1

TITLE: Process for treating a biological organism

PUBLICATION-DATE: November 10, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Tuszynski, Jack A.	Edmonton	MA	CA
Goss, Kendrick	Brighton	NY	US
Greenwald, Howard J.	Rochester	NY	US
Fritz, Garold F.	Williamson		US

US-CL-CURRENT: 424/9.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 3. Document ID: US 20050192727 A1

L68: Entry 3 of 21

File: PGPB

Sep 1, 2005

PGPUB-DOCUMENT-NUMBER: 20050192727

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050192727 A1

TITLE: Sensor Assemblies

PUBLICATION-DATE: September 1, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Shostak, Oleksandr T.	Kyiv	NJ	UA
Kolomeyko, Anatoliy V.	Kyiv	MO	UA
Breed, David S.	Boonton Township	HI	US
DuVall, Wilbur E.	Kimberling City		US
Johnson, Wendell C.	Kaneohe		US

US-CL-CURRENT: 701/37; 701/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 4. Document ID: US 20020149367 A1

L68: Entry 4 of 21

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020149367

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020149367 A1

TITLE: Switchable FOV coil assembly having end saddle coils

PUBLICATION-DATE: October 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Boskamp, Ed B.	Menomonee Falls	WI	US
Weyers, Daniel J.	Wauwatosa	WI	US

US-CL-CURRENT: 324/318; 324/307, 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 5. Document ID: US 7103460 B1

L68: Entry 5 of 21

File: USPT

Sep 5, 2006

US-PAT-NO: 7103460

DOCUMENT-IDENTIFIER: US 7103460 B1

TITLE: System and method for vehicle diagnostics

DATE-ISSUED: September 5, 2006

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Breed; David S.	Boonton Township, Morris County	NJ		US

US-CL-CURRENT: 701/29; 701/33, 701/34, 702/183, 706/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	K/MC	Draw. De
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☐ 6. Document ID: US 6590392 B2

L68: Entry 6 of 21

File: USPT

Jul 8, 2003

US-PAT-NO: 6590392

DOCUMENT-IDENTIFIER: US 6590392 B2

**\*\* See image for Certificate of Correction \*\***TITLE: Switchable FOV coil assembly having end saddle coils

DATE-ISSUED: July 8, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boskamp; Ed B.	Menomonee Falls	WI		
Weyers; Daniel J.	Wauwatosa	WI		

US-CL-CURRENT: 324/318; 324/307, 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	K/MC	Draw. De
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☐ 7. Document ID: US 5844140 A

L68: Entry 7 of 21

File: USPT

Dec 1, 1998

US-PAT-NO: 5844140

DOCUMENT-IDENTIFIER: US 5844140 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Ultrasound beam alignment servo

DATE-ISSUED: December 1, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Seale; Joseph B.	Gorham	ME	04038-1208	

US-CL-CURRENT: 73/633; 310/90.5, 600/437, 600/443, 600/453, 73/620, 73/621

Full	Title	Citation	Front	Review	Classification	Date	Reference	Pat. No.	Pub. No.	Claims	K/MC	Draw. De
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☐ 8. Document ID: US 5020411 A

L68: Entry 8 of 21

File: USPT

Jun 4, 1991

US-PAT-NO: 5020411

DOCUMENT-IDENTIFIER: US 5020411 A

TITLE: Mobile assault logistic kinetmatic engagement device

DATE-ISSUED: June 4, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rowan; Larry	Culver	CA	90230	

US-CL-CURRENT: 89/1.11; 376/319, 60/203.1, 89/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Pat. No.	Pub. No.	Claims	K/MC	Draw. De
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☐ 9. Document ID: US 3119099 A

L68: Entry 9 of 21

File: USOC

Jan 21, 1964

US-PAT-NO: 3119099

DOCUMENT-IDENTIFIER: US 3119099 A

TITLE: OCR SCANNED DOCUMENT

DATE-ISSUED: January 21, 1964

INVENTOR-NAME: BIERNAT WALTER M

US-CL-CURRENT: 365/151; 204/157.15, 204/157.63, 204/900, 365/152, 365/189.01,  
365/193

Full	Title	Citation	Front	Review	Classification	Date	Reference	Pat. No.	Pub. No.	Claims	K/MC	Draw. De
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☐ 10. Document ID: US 2993665 A

L68: Entry 10 of 21

File: USOC

Jul 25, 1961

US-PAT-NO: 2993665



DOCUMENT-IDENTIFIER: US 2993665 A

TITLE: Automatic instrument landing systems for air-borne craft.

DATE-ISSUED: July 25, 1961

INVENTOR-NAME: BRADLEY CARPENTER ELEANOR; CARPENTER JR BENJAMIN ; FISHER WALTER T

US-CL-CURRENT: 244/183, 342/413

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Abstract	Claims	K/MC	Draw. De
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☐ 11. Document ID: US 2916736 A

L68: Entry 11 of 21

File: USOC

Dec 8, 1959

US-PAT-NO: 2916736

DOCUMENT-IDENTIFIER: US 2916736 A

TITLE: Means and techniques for simulating flight and control of aircraft

DATE-ISSUED: December 8, 1959

INVENTOR-NAME: ALSTYNE ALVIN GUY VAN

US-CL-CURRENT: 342/169; 434/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Abstract	Claims	K/MC	Draw. De
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☐ 12. Document ID: US 2908903 A

L68: Entry 12 of 21

File: USOC

Oct 13, 1959

US-PAT-NO: 2908903

DOCUMENT-IDENTIFIER: US 2908903 A

TITLE: Course and speed indicating system

DATE-ISSUED: October 13, 1959

INVENTOR-NAME: BERGER FRANCE B; TULL WILLIAM J ; GRAY JOHN W

US-CL-CURRENT: 342/76, 342/113

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Abstract	Claims	K/MC	Draw. De
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☐ 13. Document ID: US 2858978 A

L68: Entry 13 of 21

File: USOC

Nov 4, 1958

US-PAT-NO: 2858978  
DOCUMENT-IDENTIFIER: US 2858978 A

TITLE: Reservoir analyzer

DATE-ISSUED: November 4, 1958

INVENTOR-NAME: YETTER EDWARD W

US-CL-CURRENT: 703/10; 409/80

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. De
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☐ 14. Document ID: US 2857469 A

L68: Entry 14 of 21

File: USOC

Oct 21, 1958

US-PAT-NO: 2857469  
DOCUMENT-IDENTIFIER: US 2857469 A

TITLE: Identification sender

DATE-ISSUED: October 21, 1958

INVENTOR-NAME: HARRIS BEN A

US-CL-CURRENT: 379/287

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. De
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☐ 15. Document ID: US 2842039 A

L68: Entry 15 of 21

File: USOC

Jul 8, 1958

US-PAT-NO: 2842039  
DOCUMENT-IDENTIFIER: US 2842039 A

TITLE: Motor vehicle controls

DATE-ISSUED: July 8, 1958

INVENTOR-NAME: SWINGLE DONALD M

US-CL-CURRENT: 172/3; 172/23, 172/255, 172/453, 172/486, 180/168, 180/446, 280/400,  
318/676, 324/207.17, 37/415

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. De
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☐ 16. Document ID: US 2825044 A

L68: Entry 16 of 21

File: USOC

Feb 25, 1958

US-PAT-NO: 2825044

DOCUMENT-IDENTIFIER: US 2825044 A

TITLE: Method of and apparatus for investigating subterranean strata

DATE-ISSUED: February 25, 1958

INVENTOR-NAME: GLEN PETERSON

US-CL-CURRENT: 367/27; 181/104, 181/105, 315/378, 73/623

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw. De
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☐ 17. Document ID: US 2764634 A

L68: Entry 17 of 21

File: USOC

Sep 25, 1956

US-PAT-NO: 2764634

DOCUMENT-IDENTIFIER: US 2764634 A

TITLE: Magnetic recording dial pulse storage register

DATE-ISSUED: September 25, 1956

INVENTOR-NAME: LOVELL CLARENCE A; PARKINSON DAVID B ; MCGUIGAN JOHN H ; BROOKS  
CHESTER E ; MURPHY ORLANDO JUS-CL-CURRENT: 379/134, 360/100.1, 360/54, 360/63, 379/285, 379/384

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw. De
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☐ 18. Document ID: US 2480208 A

L68: Entry 18 of 21

File: USOC

Aug 30, 1949

US-PAT-NO: 2480208

DOCUMENT-IDENTIFIER: US 2480208 A

TITLE: Radio distance and direction indicator

DATE-ISSUED: August 30, 1949

INVENTOR-NAME: ALVAREZ LUIS W

US-CL-CURRENT: 342/142; 235/61NV, 342/183, 342/184, 342/368, 89/1.51, 89/1.56,  
89/1.61

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw. De
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☐ 19. Document ID: US 2475179 A

L68: Entry 19 of 21

File: USOC

Jul 5, 1949

US-PAT-NO: 2475179

DOCUMENT-IDENTIFIER: US 2475179 A

TITLE: Q meter

DATE-ISSUED: July 5, 1949

INVENTOR-NAME: ELTGROTH GEORGE V

US-CL-CURRENT: 324/653; 324/90, 331/137

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw. De
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☐ 20. Document ID: US 2452912 A

L68: Entry 20 of 21

File: USOC

Nov 2, 1948

US-PAT-NO: 2452912

DOCUMENT-IDENTIFIER: US 2452912 A

TITLE: Circuit for improving oscillator stability

DATE-ISSUED: November 2, 1948

INVENTOR-NAME: DOW ORVILLE E

US-CL-CURRENT: 331/83; 315/1, 331/173, 331/62, 331/70, 333/262, 455/119

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw. De
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☐ 21. Document ID: US 2298476 A

L68: Entry 21 of 21

File: USOC

Oct 13, 1942

US-PAT-NO: 2298476

DOCUMENT-IDENTIFIER: US 2298476 A

TITLE: Televisible guiding system

DATE-ISSUED: October 13, 1942

INVENTOR-NAME: GOLDSMITH ALFRED N

US-CL-CURRENT: 348/116; 342/398, 343/763, 348/36, 352/39, 89/41.05

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw. De
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Term	Documents
ROTARY	1244026
ROTARIES	296
ROTARYS	7
ROTAT\$4	0
ROTAT	95080
ROTATA	18469
ROTATAA	11
ROTATAABI	1
ROTATAABL	1
ROTATAAIE	1
ROTATAAL	1
(L67 AND ((ROTARY OR ROTAT\$4) SAME (SWITCH\$4)) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	21

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☐ 1. Document ID: US 20070027129 A1

L71: Entry 1 of 23

File: PGPB

Feb 1, 2007

PGPUB-DOCUMENT-NUMBER: 20070027129  
PGPUB-FILING-TYPE:  
DOCUMENT-IDENTIFIER: US 20070027129 A1

TITLE: Water-soluble compound

PUBLICATION-DATE: February 1, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Tuszynski; Jack A.	Edmonton	NY	CA
Greenwald; Howard J.	East Rochester	NY	US
Curry; Stephen H.	Rochester	MA	US
Goss; Kendrick	Brighton		US

US-CL-CURRENT: [514/185](#); [514/449](#), [549/206](#), [549/510](#)

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KWC</a>	<a href="#">Draw. De</a>
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☐ 2. Document ID: US 20070010702 A1

L71: Entry 2 of 23

File: PGPB

Jan 11, 2007

PGPUB-DOCUMENT-NUMBER: 20070010702  
PGPUB-FILING-TYPE:  
DOCUMENT-IDENTIFIER: US 20070010702 A1

TITLE: Medical device with low magnetic susceptibility

PUBLICATION-DATE: January 11, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang; Xingwu	Wellsville	NY	US
Greenwald; Howard J.	Rochester	NY	US

US-CL-CURRENT: [600/8](#); [424/422](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 3. Document ID: US 20060147371 A1

L71: Entry 3 of 23

File: PGPB

Jul 6, 2006

PGPUB-DOCUMENT-NUMBER: 20060147371

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060147371 A1

TITLE: Water-soluble compound

PUBLICATION-DATE: July 6, 2006

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Tuszynski; Jack A.	Edmonton	NY	CA
Greenwald; Howard J.	East Rochester	NY	US
Curry; Stephen H.	Rochester	MA	US
Goss; Kendrick	Brighton		US

US-CL-CURRENT: 424/1.11; 424/9.32

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 4. Document ID: US 20050215764 A1

L71: Entry 4 of 23

File: PGPB

Sep 29, 2005

PGPUB-DOCUMENT-NUMBER: 20050215764

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050215764 A1

TITLE: Biological polymer with differently charged portions

PUBLICATION-DATE: September 29, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Tuszynski, Jack A.	Edmonton	MA	CA
Goss, Kendrick	Brighton	NY	US
Greenwald, Howard J.	Rochester		US

US-CL-CURRENT: 530/358

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 5. Document ID: US 20050107870 A1

L71: Entry 5 of 23

File: PGPB

May 19, 2005

PGPUB-DOCUMENT-NUMBER: 20050107870  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050107870 A1

TITLE: Medical device with multiple coating layers

PUBLICATION-DATE: May 19, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US

US-CL-CURRENT: 623/1.44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 6. Document ID: US 20050095197 A1

L71: Entry 6 of 23

File: PGPB

May 5, 2005

PGPUB-DOCUMENT-NUMBER: 20050095197  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050095197 A1

TITLE: Anti-mitotic compound

PUBLICATION-DATE: May 5, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Tuszynski, Jack A.	Edmonton	NY	CA
Greenwald, Howard J.	Rochester		US

US-CL-CURRENT: 424/1.11; 534/11

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 7. Document ID: US 20050079132 A1

L71: Entry 7 of 23

File: PGPB

Apr 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050079132  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050079132 A1

TITLE: Medical device with low magnetic susceptibility



PUBLICATION-DATE: April 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US
Gunderman, Robert D.	Honeyoye Falls	NY	US

US-CL-CURRENT: 424/1.11; 424/422, 424/423, 600/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 8. Document ID: US 20050025797 A1

L71: Entry 8 of 23

File: PGPB

Feb 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050025797

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050025797 A1

TITLE: Medical device with low magnetic susceptibility

PUBLICATION-DATE: February 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard Jay	Rochester	NY	US

US-CL-CURRENT: 424/422; 424/423, 424/489

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 9. Document ID: US 20040254419 A1

L71: Entry 9 of 23

File: PGPB

Dec 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040254419

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040254419 A1

TITLE: Therapeutic assembly

PUBLICATION-DATE: December 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US
Lanzafame, John	Victor	NY	US

Weiner, Michael L.	Webster	NY	US
Connelly, Patrick R.	Rochester	NY	US

US-CL-CURRENT: 600/8; 424/1.11, 424/422

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 10. Document ID: US 20040210289 A1

L71: Entry 10 of 23

File: PGPB

Oct 21, 2004

PGPUB-DOCUMENT-NUMBER: 20040210289  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040210289 A1

TITLE: Novel nanomagnetic particles

PUBLICATION-DATE: October 21, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US

US-CL-CURRENT: 607/116

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 11. Document ID: US 20040044280 A1

L71: Entry 11 of 23

File: PGPB

Mar 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040044280  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040044280 A1

TITLE: Methods & apparatus for magnetic resonance imaging

PUBLICATION-DATE: March 4, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Paley, Martyn	Keighly		GB
Lee, Kuan	Sheffield		GB

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 12. Document ID: US 20030216636 A1

L71: Entry 12 of 23

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030216636  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030216636 A1

TITLE: Methods and apparatus for magnetic resonance imaging

PUBLICATION-DATE: November 20, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Paley, Martyn	West Yorkshire		GB
Lee, Kuan	South Yorkshire		GB

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Drawn De
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☐ 13. Document ID: US 20010051766 A1

L71: Entry 13 of 23

File: PGPB

Dec 13, 2001

PGPUB-DOCUMENT-NUMBER: 20010051766  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010051766 A1

TITLE: Endoscopic smart probe and method

PUBLICATION-DATE: December 13, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Gazdzinski, Robert F.	San Diego	CA	US

US-CL-CURRENT: 600/309; 128/903, 378/119, 600/300, 600/437, 600/562, 604/65, 606/1,  
606/32, 607/92, 623/23.64

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Drawn De
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☐ 14. Document ID: US 6980001 B2

L71: Entry 14 of 23

File: USPT

Dec 27, 2005

US-PAT-NO: 6980001  
DOCUMENT-IDENTIFIER: US 6980001 B2

TITLE: Methods & apparatus for magnetic resonance imaging

DATE-ISSUED: December 27, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paley; Martyn	Keighly			GB
Lee; Kuan	Sheffield			GB

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw D
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☐ 15. Document ID: US 6777684 B1

L71: Entry 15 of 23

File: USPT

Aug 17, 2004

US-PAT-NO: 6777684

DOCUMENT-IDENTIFIER: US 6777684 B1

TITLE: Systems and methods for millimeter and sub-millimeter wave imaging

DATE-ISSUED: August 17, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Volkov; Leonid	Moscow Region			RU
Stiens; Johan	Brussels			BE

US-CL-CURRENT: 250/341.1; 342/179, 343/915

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw D
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☐ 16. Document ID: US 6485413 B1

L71: Entry 16 of 23

File: USPT

Nov 26, 2002

US-PAT-NO: 6485413

DOCUMENT-IDENTIFIER: US 6485413 B1

TITLE: Methods and apparatus for forward-directed optical scanning instruments

DATE-ISSUED: November 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boppart; Stephen A.	Boston	MA		
Tearney; Gary J.	Cambridge	MA		
Bouma; Brett E.	Boston	MA		
Brezinski; Mark E.	Malden	MA		
Fujimoto; James G.	Cambridge	MA		

Swanson; Eric A.

Acton

MA

US-CL-CURRENT: 600/160; 356/450, 600/129, 600/477, 600/478

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 17. Document ID: US 6373248 B1

L71: Entry 17 of 23

File: USPT

Apr 16, 2002

US-PAT-NO: 6373248

DOCUMENT-IDENTIFIER: US 6373248 B1

TITLE: Nuclear magnetic resonance logging with azimuthal resolution

DATE-ISSUED: April 16, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Poitzsch; Martin E.	Sugar Land	TX		
Speier; Peter	Stafford	TX		
Ganesan; Krishnamurthy	Sugar Land	TX		
Chang; Shu-Kong	Sugar Land	TX		
Goswami; Jaideva C.	Houston	TX		

US-CL-CURRENT: 324/303; 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 18. Document ID: US 6366089 B1

L71: Entry 18 of 23

File: USPT

Apr 2, 2002

US-PAT-NO: 6366089

DOCUMENT-IDENTIFIER: US 6366089 B1

TITLE: Nuclear magnetic resonance logging with azimuthal resolution

DATE-ISSUED: April 2, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Poitzsch; Martin E.	Sugar Land	TX		
Speier; Peter	Stafford	TX		
Ganesan; Krishnamurthy	Sugar Land	TX		
Chang; Shu-Kong	Sugar Land	TX		
Goswami; Jaideva C.	Houston	TX		

US-CL-CURRENT: 324/303; 324/300, 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 19. Document ID: US 6255817 B1

L71: Entry 19 of 23

File: USPT

Jul 3, 2001

US-PAT-NO: 6255817

DOCUMENT-IDENTIFIER: US 6255817 B1

TITLE: Nuclear magnetic resonance logging with azimuthal resolution

DATE-ISSUED: July 3, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Poitzsch; Martin E.	Sugar Land	TX		
Speier; Peter	Stafford	TX		
Ganesan; Krishnamurthy	Sugar Land	TX		
Chang; Shu-Kong	Sugar Land	TX		
Goswami; Jaideva C.	Houston	TX		

US-CL-CURRENT: 324/303; 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 20. Document ID: US 5530355 A

L71: Entry 20 of 23

File: USPT

Jun 25, 1996

US-PAT-NO: 5530355

DOCUMENT-IDENTIFIER: US 5530355 A

TITLE: Solenoidal, octopolar, transverse gradient coils

DATE-ISSUED: June 25, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Doty; F. David	Columbia	SC		

US-CL-CURRENT: 324/318; 324/322, 335/299, 336/225

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 21. Document ID: US 4866387 A

L71: Entry 21 of 23

File: USPT

Sep 12, 1989

US-PAT-NO: 4866387  
DOCUMENT-IDENTIFIER: US 4866387 A

TITLE: NMR detector network

DATE-ISSUED: September 12, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hyde; James S.	Dousman	WI		
Froncisz; Wojciech	Krakow			PL
Jesmanowicz; Andrzej	Wauwatosa	WI		
Kneeland; J. Bruce	Fox Point	WI		

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. De
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☐ 22. Document ID: US 3372394 A

L71: Entry 22 of 23

File: USOC

Mar 5, 1968

US-PAT-NO: 3372394  
DOCUMENT-IDENTIFIER: US 3372394 A

TITLE: Electronically steerable antenna system utilizing controllable dipolar resonant plasma column

DATE-ISSUED: March 5, 1968

INVENTOR-NAME: IRVING KAUFMAN

US-CL-CURRENT: 343/754; 343/701, 343/911R

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. De
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☐ 23. Document ID: US 3238531 A

L71: Entry 23 of 23

File: USOC

Mar 1, 1966

US-PAT-NO: 3238531  
DOCUMENT-IDENTIFIER: US 3238531 A

TITLE: Electronically steerable narrow beam antenna system utilizing dipolar resonant plasma columns

DATE-ISSUED: March 1, 1966

INVENTOR-NAME: IRVING KAUFMAN; STEIER WILLIAM H

US-CL-CURRENT: 343/701, 333/212, 343/754, 343/840

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	K/MC	Draw. De
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Term	Documents
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( L69 NOT L68 ) . PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD.	23

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